IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached herein are being deposited with the United States Postal Service on November 24, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EL964942885US addressed to the Commissioner for Patents, P.O. Box

First Named Inventor: TAM

Attorney Docket No. SUNMP351

31281 U.S. PTO 10/721300

1450 Alexandria, VA 22313-1450.

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR § 1.53(b))

Comm P.O. B	Stop Patent Applications hissioner for Patents Sox 1450 hdria, VA 22313-1450	Duplicate for fee processing					
Sir:	This is a request for filing a patent application under Kenway W. Tam and	- ' '					
FOR:	INTERNAL PIPELINE ARCHITECTURE FOR SAVE/R	ESTORE OPERATION TO REDUCE LATENCY					
Application Elements:							
	18 Pages of Specification, Claims and Abstract O4 Sheets of Drawings (Informal) O2 Pages Combined Declaration and Power of						
Accompanying Application Parts:							
	Assignment and Assignment Recordation Cov of \$40.00 enclosed)	er Sheet (recording fee					
	37 CFR 3.73(b) Statement by Assignee						
	Information Disclosure Statement with Form I	PTO-1449					
	Copies of IDS Citations						
\vec{r}	Preliminary Amendment						
	Return Receipt Postcard						
	Other:						

Fee Calculation (37 CFR § 1.16)

	(Col. 1)	(Col. 2)	SMALL ENTITY	OR	LARGE ENTITY
	NO. FILED	NO. EXTRA	RATE FEE		RATE FEE
BASIC FEE			\$385 \$	OR	\$770 \$770.00
TOTAL CLAIMS	<u>18</u> -20 =	= _00_	x09= \$	OR	x18 = \$
INDEP CLAIMS	0303 =	= <u>00</u>	x43 = \$	OR	x86 = \$
[] Multiple Depende	nt Claim Prese	nted	\$145 = \$	OR	\$290 = \$
* If the difference in Col. 1 is less			Total \$	OR	Total \$770.00
than zero, enter "0" i	in Col. 2.				

Check No. 09991 in the amount of \$810.00 is enclosed.
The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0805 (Order No. SUNMP351).
Request for Small Entity Status Applicant is entitled to small entity status.
General Authorization for Petition for Extension of Time (37 CFR §1.136)
Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-0805 (Order No. SUNMP351).
Please send correspondence to the following address:
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Date: November 24, 2003 George B. Leavell, Esq. Registration No. 45,436